## Contents

Part I	Introduction	1
1	The Liar Some background $\cdot$ Diagnosing a paradox $\cdot$ Some basic decisions $\cdot$ Plan of the book $\cdot$ A budget of Liar-like paradoxes	3
2	Sentences, Statements, and Propositions Russellian propositions · Austinian statements and propositions · A formal language	26
3	The Universe of Hypersets Set theory from Z to A · AFA · The consistency of ZFC/AFA · Solving equations · Inductive and coinductive definitions	34
Part II	Russellian Propositions and the Liar	59
4	Modeling Russellian Propositions Basic definitions $\cdot$ A Russellian semantics for $\mathcal{L}$	61
5	Truth of Russellian Propositions  Truth and the world · The T-schema and the world · Kripke's construction and other closure conditions · Witnessing functions · Paradoxical Russellian propositions	75
6	Consequences of the Russellian Account Further examples analyzed · The problem with the Russellian account	97
7	Sentences and Russellian Propositions Some proof theory · Paradoxical sentences	106

Part III	Austinian Propositions and the Liar	119
8	Modeling Austinian Propositions Basic definitions · Truth of Austinian propositions	12
9	Austinian Propositions and the World Accessible Austinian propositions · Modeling the Austinian world · The T-schema in the Austinian world	129
10	An Austinian Semantics The Austinian semantics for $\mathcal{L} \cdot \text{T-closure}$ for expressible propositions $\cdot$ Further examples reanalyzed $\cdot$ The Austinian Completeness Theorem	139
11	Relating the Russellian and Austinian Accounts  The Liar as a diagonal argument · The Reflection Theorem · Characterizing paradoxical sentences	154
12	Negation and Denial	164
13	$ \begin{tabular}{ll} \textbf{Conclusions} \\ \textbf{The proper treatment of paradox} & \textbf{Lessons for the skeptic} \\ \end{tabular} $	171
	Bibliography	179
	Index	181
	Postscript	187